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**FIG.4**

| RESILIENCE<br>% | COMPRESSIBILITY |    |    |    |    |
|-----------------|-----------------|----|----|----|----|
|                 | 55              | 50 | 45 | 40 | 35 |
| 50              | ×               | ×  | ×  | ×  | ×  |
| 40              | ×               | ×  | ×  | ×  | ×  |
| 35              | ×               | ×  | ×  | ×  | ×  |
| 30              | ×               | ×  | ×  | ×  | ×  |
| 25              | ×               | ×  | ×  | ×  | ×  |
| 20              | ×               | ×  | ×  | ×  | ×  |
| 15              | ×               | ×  | ×  | ×  | ×  |
| 10              | ×               | ×  | ×  | ×  | ×  |
| 5               | ×               | ×  | ×  | ×  | ×  |

**FIG.5**

| RESILIENCE<br>% | COMPRESSIBILITY |    |    |    |    |
|-----------------|-----------------|----|----|----|----|
|                 | 55              | 50 | 45 | 40 | 35 |
| 50              | ×               | ×  | ×  | ×  | ×  |
| 40              | ○               | ○  | ○  | ○  | ○  |
| 35              | ○               | ○  | ○  | ○  | ○  |
| 30              | ○               | ○  | ○  | ○  | ○  |
| 25              | ○               | ○  | ○  | ○  | ○  |
| 20              | ○               | ○  | ○  | ○  | ○  |
| 15              | ○               | ○  | ○  | ○  | ○  |
| 10              | ×               | ×  | ×  | ×  | ×  |
| 5               | ×               | ×  | ×  | ×  | ×  |



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## FIG.6

| RESILIENCE<br>% | COMPRESSIBILITY |    |    |    |    |
|-----------------|-----------------|----|----|----|----|
|                 | 55              | 50 | 45 | 40 | 35 |
| 50              | ×               | ×  | ×  | ×  | ×  |
| 40              | ○               | ○  | ○  | ○  | ○  |
| 35              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 30              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 25              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 20              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 15              | ○               | ○  | ○  | ○  | ○  |
| 10              | ×               | ×  | ×  | ×  | ×  |
| 5               | ×               | ×  | ×  | ×  | ×  |

## FIG.7

| RESILIENCE<br>% | COMPRESSIBILITY |    |    |    |    |
|-----------------|-----------------|----|----|----|----|
|                 | 55              | 50 | 45 | 40 | 35 |
| 50              | ×               | ×  | ×  | ×  | ×  |
| 40              | ○               | ○  | ○  | ○  | ○  |
| 35              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 30              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 25              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 20              | ◎               | ◎  | ◎  | ◎  | ◎  |
| 15              | ○               | ○  | ○  | ○  | ○  |
| 10              | ×               | ×  | ×  | ×  | ×  |
| 5               | ×               | ×  | ×  | ×  | ×  |



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## FIG.8

| RESILIENCE<br>% | COMPRESSIBILITY |    |    |    |    |
|-----------------|-----------------|----|----|----|----|
|                 | 55              | 50 | 45 | 40 | 35 |
| 50              | ×               | ×  | ×  | ×  | ×  |
| 40              | ×               | ×  | ×  | ×  | ×  |
| 35              | ×               | ×  | ×  | ×  | ×  |
| 30              | ×               | ×  | ×  | ×  | ×  |
| 25              | ×               | ×  | ×  | ×  | ×  |
| 20              | ×               | ×  | ×  | ×  | ×  |
| 15              | ×               | ×  | ×  | ×  | ×  |
| 10              | ×               | ×  | ×  | ×  | ×  |
| 5               | ×               | ×  | ×  | ×  | ×  |